

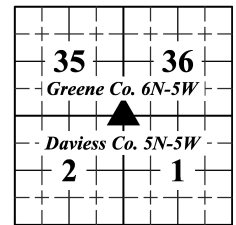
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N5W_Z21

Section Corner

Sections 35 & 36 - T06N - R05W, 2nd P.M.

Taylor Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

Set 4-1/2" magspike inside of 1-1/4" iron pipe with no cap and a slightly damaged top found 2-1/2" below grade.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The corner is in the centerline/centerline intersection of County Line Road and US Highway 231.

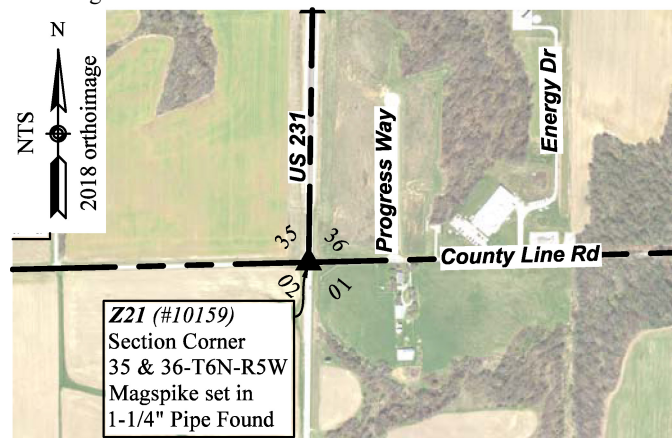
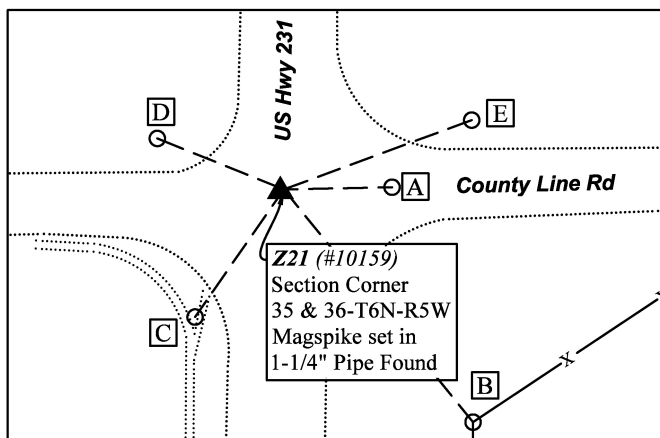
GEODETIC COORDINATES: (OSM #10159)

Northing	Easting	Datum
283467.40	837839.02	InGCS Greene Zone, US Survey Feet
1331488.37	2998443.40	NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 88°49'42" E	33.70'	5N5W_A21 (#10162) Section Corner common to Sections 1 and 2-T5N-R5W 1-1/4" iron pipe with illegible cap found 3-1/2" below grade
B	S 39° E	93.3'	Back (east side) of concrete right-of-way monument at fence corner
C	S 34°49'29" W	48.35'	5/8" x 24" rebar with pink plastic cap stamped "OSER SURVEY CONTROL POINT" set flush at north point of "Y" concrete ditch
D	N 68°4'13" W	42.45'	Cut "X" in top of 12" concrete culvert
E	N 70° E	62.3'	U-post with two Daviess County Survey Marker signs

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

In 1884, Greene County Surveyor Francis Parker set a stone marked "35 36" at this corner. The 1942 Highway Plans for State Road 45 & 58 show a stone found at the intersection of County Line Road with the centerline of State Road 58. The stone is depicted on the east side of a dirt road heading north.

In 1986, Lee Utt held the centerline/centerline intersection of County Line Road and US Highway 231 for the corner. In 2004, Phillip Gabhart monumented the corner with the iron pipe in the centerline/centerline using dimensions from the 1942 Highway Plans. The Gabhart pipe has consistently been accepted on subsequent surveys and we accepted it as the best evidence of the corner.

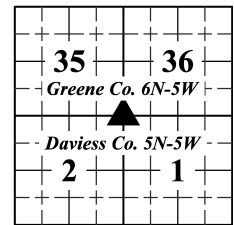
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EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1811 By: Arthur Henrie & Alex Holmes

Where filed or recorded: [https://archive.org/download/](https://archive.org/download/IN_PLSS_NotesPlats/S_PM02T06NR05W_Notes.pdf)

IN_PLSS_NotesPlats/S_PM02T06NR05W_Notes.pdf

Original monument: Wooden Post

Bearing Trees or Witness Ties:	Bearing	Distance
10" white oak	S 4° E	21.1'
12" hickory	S 38 ° W	26.4'

Corner of Sections 1 & 2-5N-5W set 57 links (37.62 feet) east of post corner

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 4/16/1884 By: Francis M. Parker, GCS

Where filed or recorded: LSB 4, page 34

Monument: Set stone marked "35 36"

Bearing Trees or Witness Ties:	Bearing	Distance
Stones buried in position of original trees		

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 10/22/2009 By: William Don Richter

Where filed or recorded: 2009-4682

Monument: Found 1" iron pipe 4" below grade

Bearing Trees or Witness Ties:	Bearing	Distance
Mag nail S. side PwP	NE	76.47'
Mag nail w/ washer S. side PwP	NE	61.30'
Mag nail N.side PwP	SE	141.80'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

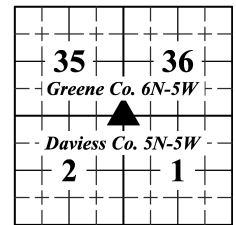
Date	Surveyor	Description	File Location
4/16/1884	Parker, Francis M	Legal survey in Section 35 (<i>Set Stone marked "35 36"</i>)	Legal Survey Book 4, pg 34
3/11/1942	INDOT	P&P State Highway DA-NC Project No.1 Sec.B(1) Burns City Bloomfield Road (State Road 45 & 58) (<i>Stone found in c/l County Road and c/l US 231</i>)	
11/18/1986	Utt, Lee	Legal Survey for Plummer-Autrey (<i>Calculated corner falls at the intersection of the centerlines of County Line Road and US 231</i>)	New Legal Survey Book, pg 15
8/26/2004	Gabhart, Phillip S.	Survey for Borter in Sect. 2-5N-5W (<i>Established corner per State Highway Plans – Set Pipe</i>)	DCRO 044972
1/14/2005	Helms, Dennis N.	Survey for Daviess County Growth Council in Section 1-5N-5W (<i>Accepted Gabhart Pipe</i>)	DCRO 051349
8/3/2005	Helms, Dennis N.	Survey for Blasko in Section 36 (<i>Accepted Gabhart Pipe</i>)	2005-5637
10/22/2009	Richter, William	I69 Section 3 Segment 13 Route Survey (<i>Accepted 1" pipe</i>)	2009-4682
7/12/2010	Helms, Dennis N.	Survey for Bush Commercial Properties in Section 36 (<i>Accepted Gabhart Pipe</i>)	2010-2617
7/13/2010	Helms, Dennis N.	Index to Landmarks 1-5N-5W A1 (<i>Gabhart Pipe found flush 33.66 feet west of Corner common to Sections 1 & 2-5N-5W</i>)	DCRO 104399
5/6/2013	Curry, Douglas R.	Progress Pointe Subdivision Phase 1 (<i>Pipe found</i>)	2013-3490
9/13/2013	Curry, Douglas R.	Progress Pointe Subdivision Phase 2 (<i>Pipe found</i>)	2013-4305
1/15/2018	Gabhart, Phillip S.	Survey in Section 35 for Yagle Auction Service (<i>Accepted Pipe</i>)	DCRO 180261
8/24/2021	Helms, Dennis N.	Survey for Wagler in Section 2-5N-5W (<i>Iron pipe found 2" below grade</i>)	DCRO 213724

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Taylor Township, Greene County, Indiana



UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED:



Photo Orientation & Description: Magspike in pipe at Z21



Photo Orientation & Description: Looking south at Z21

FIELD PERSONNEL:

Field Date: 05/08/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226C
Corner Perpetuation Survey for Taylor Township Sections 25, 26, 35 & 36, Township 6 North, Range 5 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet. Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by RTK GNSS. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Date: 06/14/2022



This document is not complete without the associated plat and report of even date.